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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/735,704	12/16/2003	Masato Koike	36856.1160	3435	
54066	7590 01/23/2006		EXAMINER		
MURATA MANUFACTURING COMPANY, LTD.			DOUGHERTY	DOUGHERTY, THOMAS M	
	NG & BENNETT, LLP NSBORO DRIVE		ART UNIT	PAPER NUMBER	
SUITE 850			2834		
MCLEAN, VA 22102			DATE MAILED: 01/23/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Supplemental	10/735,704	KOIKE ET AL.					
Notice of Allowability	Examiner	Art Unit					
	Thomas M. Dougherty	2834					
	Thomas W. Dougherty	2004					
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS				
1. This communication is responsive to 1/19/06.							
2. ☑ The allowed claim(s) is/are <u>1-6 and 8-14</u> .							
3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the:							
 Certified copies of the priority documents have been received. ☐ Certified copies of the priority documents have been received in Application No 							
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3. Copies of the certified copies of the priority documents have been received in this national stage application from the							
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:							
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Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of this application.	complying with the re	quirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or Nation is deficient.	OTICE OF				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached					
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date							
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of				
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			Note the				
Attachment(s)	5 Nation of Informal D	otont Application (DT)	0.450)				
1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	• • • • • • • • • • • • • • • • • • • •	J-152)				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Dat						
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	·						
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	nt of Reasons for Allo	wance				
or biological material	9.						

Application/Control Number: 10/735,704

Art Unit: 2834

EXAMINER'S AMENDMENT

The application has been amended as follows: Cancel claims 15-18.

Note that these claims were non-elected without traverse.

Allowable Subject Matter

Claims 1-6 and 8-14 are allowed.

The following is an examiner's statement of reasons for allowance: at a minimum, the prior art does not show nor fairly suggest a substrate and vibrator with pins holding the vibrator from the substrate wherein the pins are themselves held by a conductive adhesive made of resin including a conductive filler that has a pencil hardness of about 4H or less furthermore being thick enough so that vibrations are sufficiently buffered in the structure.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Direct inquiry to Examiner Dougherty at (571) 272-2022.

And tmd

January 20, 2006

TOM DOUGHERTY POIMARY EXAMINER